

## **SERIES-PARALLEL CONNECTION OF A THREE-PHASE INDUCTION MOTOR SINGLE-PHASE FED**

BY

**I. ANDRONE and ADRIANA-ELENA PRISĂCARU**

A new type connection diagrams are tested in order to start and working of a three-phase induction motor single-phase fed. The theoretical and practical relationships were achieved by the aid of the notion of *equivalent numbers of phases* of unsymmetrical machines.